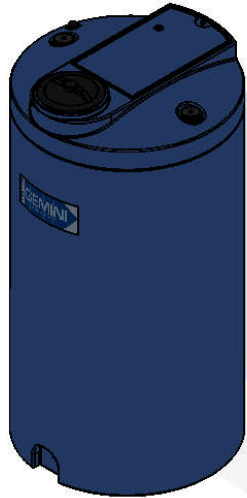


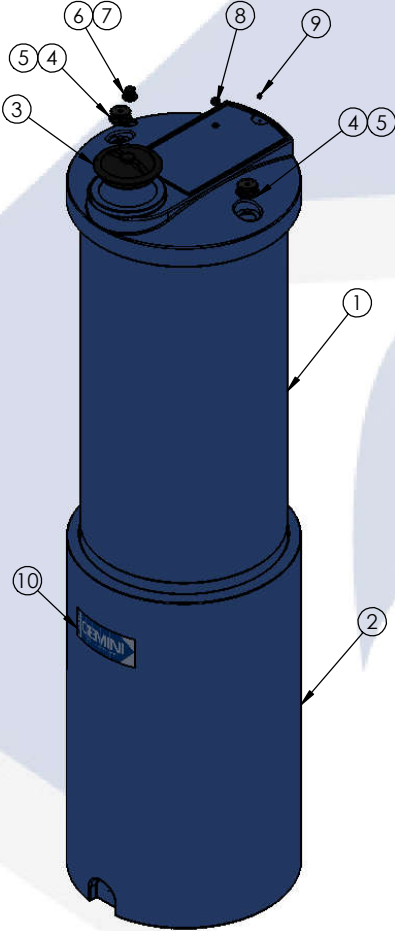
8 7 6 5 4 3 2 1

160 GALLON GEMINI	PART NUMBER	
	BLUE	NATURAL
STANDARD (1.5 SPG)	01-29877	01-29939
HD (1.9 SPG)	01-29940	01-29941

ALTERNATE CONFIGURATION TO MEET NSF/ANSI STANDARD 61 AVAILABLE



**ISOMETRIC VIEW (ASSEMBLED)**



**ISOMETRIC VIEW (EXPLODED)**

TOP LEVEL ASSEMBLY		
ITEM NO.	DESCRIPTION	QTY.
1	160G GEMINI PRIMARY TANK	1
2	160G GEMINI SECONDARY TANK	1
3	Ø10" OD / 8" ID TWIST LID ASSY	1
4	Ø2" FNPT SPIN WELD FITTING, PE, BLACK	2
5	Ø2" MPT PLUG, PE, BLACK	2
6	Ø1" FNPT SPIN WELD FITTING, PE, BLACK	1
7	Ø1" MPT PLUG, PE, BLACK	1
8	Ø1-1/4" CAPLUG / GROMMET SUB-ASSY	1
9	RED CAPLUG / O-RING SUB-ASSY	1
10	MOLD IN GRAPHIC	1

- NOTES:**
- CAPACITY: 160 GAL. NOMINAL
  - APPROXIMATE SHIPPING WEIGHT: 144 LBS
  - TANK MATERIAL: LLDPE W/ UV INHIBITOR
  - GASKET: EPDM
  - SERVICE PRESSURE: ATMOSPHERIC

**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PEABODY ENGINEERING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PEABODY ENGINEERING IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	
DIMENSIONS ARE IN INCHES TOLERANCES: ±1/4" ANGULAR: ±.5° ONE PLACE DECIMAL: ±.25 TWO PLACE DECIMAL: ±.125 THREE PLACE DECIMAL: ±.063		DRAWN	MHS 2/28/17	
TANK MATERIAL: LLDPE		CHECKED		PROJECT: GEMINI DUAL CONTAINMENT TANKS
INNER TANK S/N:		ENG APPR.		CUSTOMER: PEABODY STANDARD
OUTER TANK S/N:		MFG APPR.		SITE/LOCATION: -
CUSTOMER PO#		Q.A.		DRAWING#: SEE TABLE
DO NOT SCALE DRAWING		<b>ALTERNATIVE VERSIONS</b> MATERIALS: XLPE, PPL, PVDF COLORS: NATURAL, BLUE OR BLACK AVAILABLE WITH FRP WRAP CALL FOR PART NUMBERS		SIZE B DESC. 160 GALLON GEMINI TANK, Ø34" 68" REV. F
		SCALE: 1:18		SHEET 1 OF 2

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

D

C

B

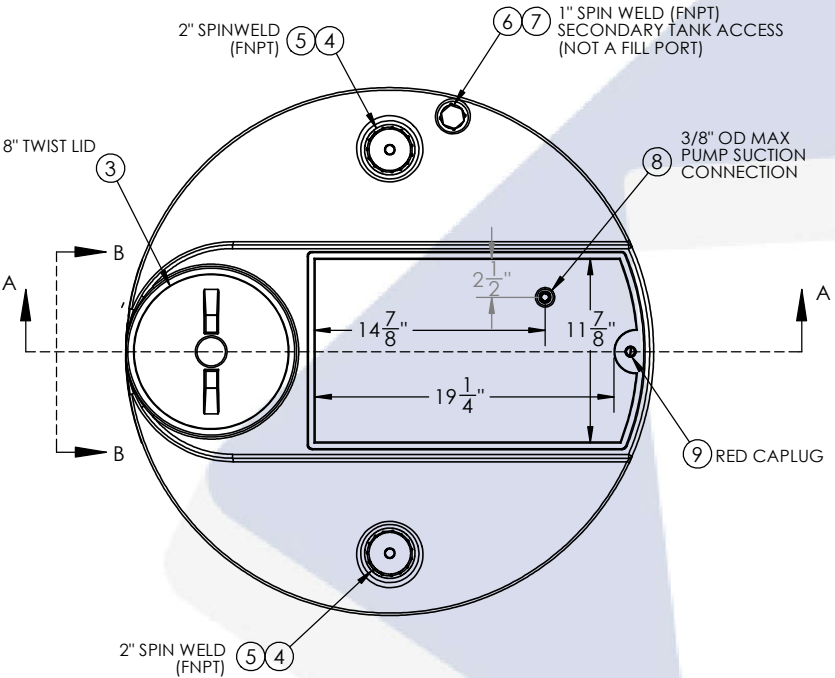
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D

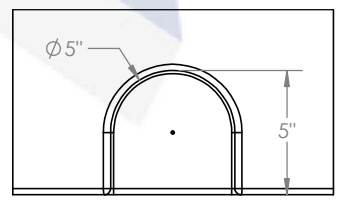
C

B

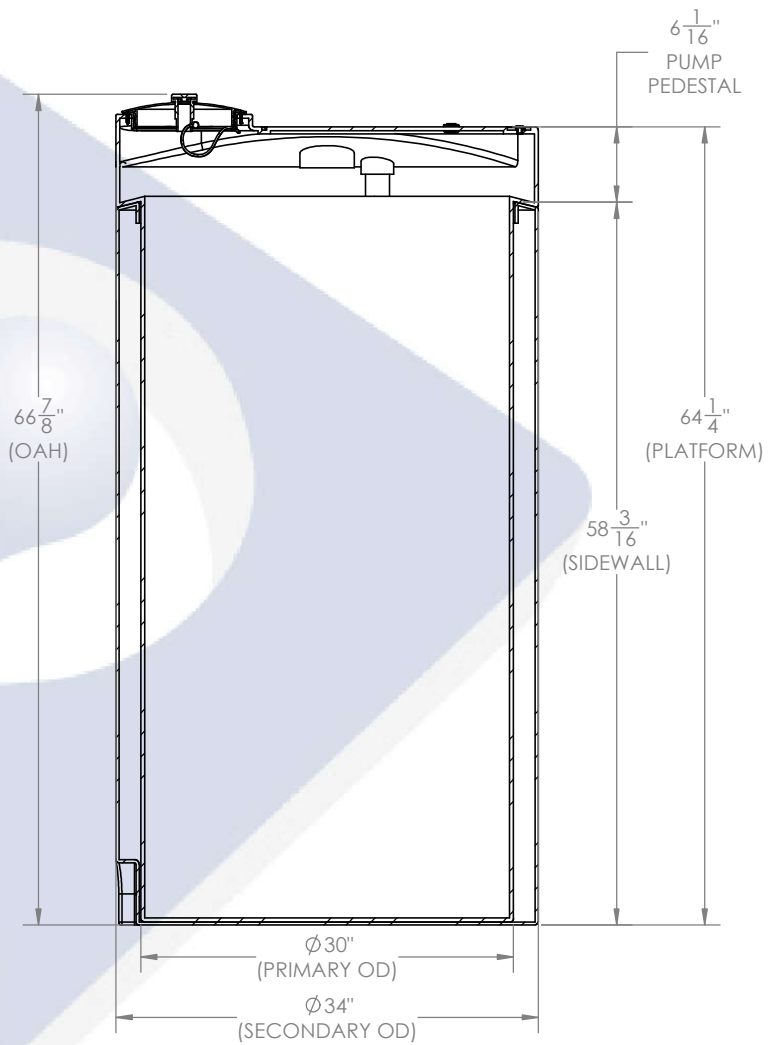
A



**PLAN VIEW**



**SECTION B-B  
SCALE 1 : 5**



**SECTION A-A  
SCALE 1 : 10**



PROJECT: 160G Gemini, CUSTOMER Print

SCALE: 1:8

SHEET 2 OF 2

8 7 6 5 4 3 2 1